

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Sir:

Transmitted herewith for filing is the Patent Application of

Inventor (s): Dae Gab Gweon, Sung Lim Park and Jae Wha Jeong

Title: ELLIPSOMETER AND PRECISION AUTO-ALIGNMENT METHOD FOR  
INCIDENT ANGLE OF THE ELLIPSOMETER WITHOUT AUXILIARY  
EQUIPMENT

Enclosed are:

- ☒ A Cover Sheet, an Abstract, and Twenty-three (23) pages of specification and Claims 1-14.
- ☒ Twenty (20) sheets of formal drawings showing Figures 1-8, 9A-9B, 10A-10C, 11-13, 14A-14D, 15, 16A-16D, 17, 18A-18D, and 19A-19D.
- ☒ Applicant claims Small Entity Status.
- ☐ An Assignment of the invention accompanies this application under a separate transmittal.
- ☐ A certified copy of \_\_\_\_\_ Application No. \_\_\_\_\_.
- ☐ A Combined Declaration and Power of Attorney.
- ☒ A check in the amount of \$370.00 to cover the filing fee as calculated below:

| NUMBER OF CLAIMS                                      |         |   |    | NUMBER EXTRA |                              | LARGE/SMALL ENTITY |              | FEE    |
|---|---------|---|----|--------------|------------------------------|--------------------|--------------|--------|
| TOTAL   | 14      | - | 20 | =            | 00                           | x                  | \$18 OR \$9  | = \$00 |
| INDEP.  | 02      | - | 03 | =            | 00                           | x                  | \$84 OR \$42 | = \$00 |
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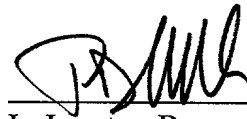
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The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or to credit any overpayment to Deposit Account No. 04-1679. A duplicate of this sheet is enclosed.

Respectfully submitted,



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